

Criteria codes and definitions may be obtained directly from the USDA-NRCS Hydric Soils Homepage at <http://www.statlab.iastate.edu/soils/hydric/intro.html>

There may be small areas of included soils or miscellaneous areas that are significant to use and management of the soil; yet are too small to delineate on the soil map at the map's original scale. These may be designated as spot symbols and are described on the conventional and special symbols legend.

| Map symbol and map unit name | Component | Hydric | Local landform | Hydric soils criteria | | | |
|--|---------------|--------|----------------|-----------------------|---------------------------|-------------------------|------------------------|
| | | | | Hydric criteria code | Meets saturation criteria | Meets flooding criteria | Meets ponding criteria |
| AdA: ALDINO SILT LOAM, 0 TO 3 PERCENT SLOPES | Aldino | No | --- | --- | --- | --- | --- |
| AdB2: ALDINO SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED | Aldino | No | --- | --- | --- | --- | --- |
| AdC2: ALDINO SILT LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED | Aldino | No | --- | --- | --- | --- | --- |
| AsC: ALDINO VERY STONY SILT LOAM, 0 TO 15 PERCENT SLOPES | Aldino | No | --- | --- | --- | --- | --- |
| AuB: ALDINO-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES | Aldino | No | --- | --- | --- | --- | --- |
| | Urban Land | No | --- | --- | --- | --- | --- |
| Av: ALLUVIAL LAND | Alluvial Land | Yes | flood plain | 2B3 | YES | NO | NO |
| BaA: BAILE SILT LOAM, 0 TO 3 PERCENT SLOPES | Baile | Yes | depression | 2B3 | YES | NO | NO |
| BaB: BAILE SILT LOAM, 3 TO 8 PERCENT SLOPES | Baile | Yes | depression | 2B3 | YES | NO | NO |
| BmA: BALTIMORE SILT LOAM, 0 TO 3 PERCENT SLOPES | Baltimore | No | --- | --- | --- | --- | --- |
| BmB2: BALTIMORE SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED | Baltimore | No | --- | --- | --- | --- | --- |
| BmC2: BALTIMORE SILT LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED | Baltimore | No | --- | --- | --- | --- | --- |
| BnB: BALTIMORE-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES | Baltimore | No | --- | --- | --- | --- | --- |
| | Urban Land | No | --- | --- | --- | --- | --- |
| Br: BARCLAY SILT LOAM | Barclay | No | --- | --- | --- | --- | --- |
| BtA: BELTSVILLE SILT LOAM, 0 TO 2 PERCENT SLOPES | Beltsville | No | --- | --- | --- | --- | --- |
| BtB: BELTSVILLE SILT LOAM, 2 TO 5 PERCENT SLOPES | Beltsville | No | --- | --- | --- | --- | --- |
| BtC2: BELTSVILLE SILT LOAM, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED | Beltsville | No | --- | --- | --- | --- | --- |

Hydric Soils List -- continued

Criteria codes and definitions may be obtained directly from the USDA-NRCS Hydric Soils Homepage at <http://www.statlab.iastate.edu/soils/hydric/intro.html>

There may be small areas of included soils or miscellaneous areas that are significant to use and management of the soil; yet are too small to delineate on the soil map at the map's original scale. These may be designated as spot symbols and are described on the conventional and special symbols legend.

| Map symbol and map unit name | Component | Hydric | Local landform | Hydric soils criteria | | | |
|--|------------|--------|----------------|-----------------------|---------------------------|-------------------------|------------------------|
| | | | | Hydric criteria code | Meets saturation criteria | Meets flooding criteria | Meets ponding criteria |
| BuB: BELTSVILLE-URBAN LAND COMPLEX, 0 TO 5 PERCENT SLOPES | Beltsville | No | --- | --- | --- | --- | --- |
| | Urban Land | No | --- | --- | --- | --- | --- |
| BuC: BELTSVILLE-URBAN LAND COMPLEX, 5 TO 10 PERCENT SLOPES | Beltsville | No | --- | --- | --- | --- | --- |
| | Urban Land | No | --- | --- | --- | --- | --- |
| BwB2: BRANDYWINE LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED | Brandywine | No | --- | --- | --- | --- | --- |
| BwC2: BRANDYWINE LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED | Brandywine | No | --- | --- | --- | --- | --- |
| ByD2: BRANDYWINE GRAVELLY LOAM, 15 TO 25 PERCENT SLOPES, MODERATELY ERODED | Brandywine | No | --- | --- | --- | --- | --- |
| ByD3: BRANDYWINE GRAVELLY LOAM, 15 TO 25 PERCENT SLOPES, SEVERELY ERODED | Brandywine | No | --- | --- | --- | --- | --- |
| ByE: BRANDYWINE GRAVELLY LOAM, 25 TO 45 PERCENT SLOPES | Brandywine | No | --- | --- | --- | --- | --- |
| CaA: CAPTINA SILT LOAM, 0 TO 3 PERCENT SLOPES | Captina | No | --- | --- | --- | --- | --- |
| CaB2: CAPTINA SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED | Captina | No | --- | --- | --- | --- | --- |
| CcA: CHESTER SILT LOAM, 0 TO 3 PERCENT SLOPES | Chester | No | --- | --- | --- | --- | --- |
| CcB2: CHESTER SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED | Chester | No | --- | --- | --- | --- | --- |
| CcC2: CHESTER SILT LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED | Chester | No | --- | --- | --- | --- | --- |
| CgB2: CHESTER GRAVELLY SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED | Chester | No | --- | --- | --- | --- | --- |
| CgC2: CHESTER GRAVELLY SILT LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED | Chester | No | --- | --- | --- | --- | --- |

Hydric Soils List -- continued

Criteria codes and definitions may be obtained directly from the USDA-NRCS Hydric Soils Homepage at <http://www.statlab.iastate.edu/soils/hydric/intro.html>

There may be small areas of included soils or miscellaneous areas that are significant to use and management of the soil; yet are too small to delineate on the soil map at the map's original scale. These may be designated as spot symbols and are described on the conventional and special symbols legend.

| Map symbol and map unit name | Component | Hydric | Local landform | Hydric soils criteria | | | |
|--|------------|--------|----------------|-----------------------|---------------------------|-------------------------|------------------------|
| | | | | Hydric criteria code | Meets saturation criteria | Meets flooding criteria | Meets ponding criteria |
| ChB2: CHILLUM SILT LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED | Chillum | No | --- | --- | --- | --- | --- |
| ChC2: CHILLUM SILT LOAM, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED | Chillum | No | --- | --- | --- | --- | --- |
| ChC3: CHILLUM SILT LOAM, 5 TO 10 PERCENT SLOPES, SEVERELY ERODED | Chillum | No | --- | --- | --- | --- | --- |
| ChB2: CHILLUM-NESHAMINY SILT LOAMS, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED | Chillum | No | --- | --- | --- | --- | --- |
| | Neshaminy | No | --- | --- | --- | --- | --- |
| ChC2: CHILLUM-NESHAMINY SILT LOAMS, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED | Chillum | No | --- | --- | --- | --- | --- |
| | Neshaminy | No | --- | --- | --- | --- | --- |
| ChD2: CHILLUM-NESHAMINY GRAVELLY SILT LOAMS, 10 TO 15 PERCENT SLOPES, MODERATELY ERODED | Chillum | No | --- | --- | --- | --- | --- |
| | Neshaminy | No | --- | --- | --- | --- | --- |
| ClB: CHILLUM-URBAN LAND COMPLEX, 0 TO 5 PERCENT SLOPES | Chillum | No | --- | --- | --- | --- | --- |
| | Urban Land | No | --- | --- | --- | --- | --- |
| ClD: CHILLUM-URBAN LAND COMPLEX, 5 TO 15 PERCENT SLOPES | Chillum | No | --- | --- | --- | --- | --- |
| | Urban Land | No | --- | --- | --- | --- | --- |
| CmB: CHRISTIANA LOAM, 2 TO 5 PERCENT SLOPES | Christiana | No | --- | --- | --- | --- | --- |
| CmC2: CHRISTIANA LOAM, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED | Christiana | No | --- | --- | --- | --- | --- |
| CnB2: CHROME SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED | Chrome | No | --- | --- | --- | --- | --- |
| CoC3: CHROME CHANNERY SILTY CLAY LOAM, 3 TO 15 PERCENT SLOPES, SEVERELY ERODED | Chrome | No | --- | --- | --- | --- | --- |

Hydric Soils List -- continued

Criteria codes and definitions may be obtained directly from the USDA-NRCS Hydric Soils Homepage at <http://www.statlab.iastate.edu/soils/hydric/intro.html>

There may be small areas of included soils or miscellaneous areas that are significant to use and management of the soil; yet are too small to delineate on the soil map at the map's original scale. These may be designated as spot symbols and are described on the conventional and special symbols legend.

| Map symbol and map unit name | Component | Hydric | Local landform | Hydric soils criteria | | | |
|--|-----------------|--------|----------------|-----------------------|---------------------------|-------------------------|------------------------|
| | | | | Hydric criteria code | Meets saturation criteria | Meets flooding criteria | Meets ponding criteria |
| CoE3: CHROME CHANNERY SILTY CLAY LOAM, 15 TO 45 PERCENT SLOPES, SEVERELY ERODED | Chrome | No | --- | --- | --- | --- | --- |
| Cp: CLAY PITS | Clay Pits | No | --- | --- | --- | --- | --- |
| Ct: COASTAL BEACHES | Coastal Beaches | No | --- | --- | --- | --- | --- |
| Cu: CODORUS SILT LOAM | Codorus | No | --- | --- | --- | --- | --- |
| Cv: COMUS SILT LOAM | Comus | No | --- | --- | --- | --- | --- |
| CwB2: CONESTOGA LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED | Conestoga | No | --- | --- | --- | --- | --- |
| CwC2: CONESTOGA LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED | Conestoga | No | --- | --- | --- | --- | --- |
| DcB: DELANCO SILT LOAM, 3 TO 8 PERCENT SLOPES | Delanco | No | --- | --- | --- | --- | --- |
| Du: DUNNING SILT LOAM | Dunning | Yes | flood plain | 2B3 | YES | NO | NO |
| EdB2: EDGE MONT GRAVELLY LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED | Edgemont | No | --- | --- | --- | --- | --- |
| EdC2: EDGE MONT GRAVELLY LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED | Edgemont | No | --- | --- | --- | --- | --- |
| EgD: EDGE MONT VERY STONY LOAM, 8 TO 25 PERCENT SLOPES | Edgemont | No | --- | --- | --- | --- | --- |
| EgE: EDGE MONT VERY STONY LOAM, 25 TO 45 PERCENT SLOPES | Edgemont | No | --- | --- | --- | --- | --- |
| EhB2: ELIOAK SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED | Elioak | No | --- | --- | --- | --- | --- |
| EhC2: ELIOAK SILT LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED | Elioak | No | --- | --- | --- | --- | --- |
| EkB2: ELIOAK GRAVELLY SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED | Elioak | No | --- | --- | --- | --- | --- |

Hydric Soils List -- continued

Criteria codes and definitions may be obtained directly from the USDA-NRCS Hydric Soils Homepage at <http://www.statlab.iastate.edu/soils/hydric/intro.html>

There may be small areas of included soils or miscellaneous areas that are significant to use and management of the soil; yet are too small to delineate on the soil map at the map's original scale. These may be designated as spot symbols and are described on the conventional and special symbols legend.

| Map symbol and map unit name | Component | Hydric | Local landform | Hydric soils criteria | | | |
|---|-------------|--------|----------------|-----------------------|---------------------------|-------------------------|------------------------|
| | | | | Hydric criteria code | Meets saturation criteria | Meets flooding criteria | Meets ponding criteria |
| EkC2: ELIOAK GRAVELLY SILT LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED | Elloak | No | --- | --- | --- | --- | --- |
| ElC3: ELIOAK SILTY CLAY LOAM, 8 TO 15 PERCENT SLOPES, SEVERELY ERODED | Elloak | No | --- | --- | --- | --- | --- |
| Em: ELKTON LOAM | Elkton | Yes | flat | 2B3 | YES | NO | NO |
| En: ELKTON SILT LOAM | Elkton | Yes | flat | 2B3 | YES | NO | NO |
| Eo: ELKTON-URBAN LAND COMPLEX | Elkton | Yes | flat | 2B3 | YES | NO | NO |
| | Urban Land | No | --- | --- | --- | --- | --- |
| EsB: ELSINBORO LOAM, 3 TO 8 PERCENT SLOPES | Elsinboro | No | --- | --- | --- | --- | --- |
| EsC2: ELSINBORO LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED | Elsinboro | No | --- | --- | --- | --- | --- |
| Fa: FALLSINGTON SANDY LOAM | Fallsington | Yes | flat | 2B3 | YES | NO | NO |
| Fs: FALLSINGTON LOAM | Fallsington | Yes | flat | 2B3 | YES | NO | NO |
| FtB: FORT MOTT LOAMY SAND, 0 TO 5 PERCENT SLOPES | Fort Mott | No | --- | --- | --- | --- | --- |
| GaB: GALESTOWN LOAMY SAND, 0 TO 5 PERCENT SLOPES | Galestown | No | --- | --- | --- | --- | --- |
| GaC: GALESTOWN LOAMY SAND, 5 TO 10 PERCENT SLOPES | Galestown | No | --- | --- | --- | --- | --- |
| GcB2: GLENELG LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED | Glenelg | No | --- | --- | --- | --- | --- |
| GcC2: GLENELG LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED | Glenelg | No | --- | --- | --- | --- | --- |
| GcC3: GLENELG LOAM, 8 TO 15 PERCENT SLOPES, SEVERELY ERODED | Glenelg | No | --- | --- | --- | --- | --- |
| GcD2: GLENELG LOAM, 15 TO 25 PERCENT SLOPES, MODERATELY ERODED | Glenelg | No | --- | --- | --- | --- | --- |
| GcD3: GLENELG LOAM, 15 TO 25 PERCENT SLOPES. | Glenelg | No | --- | --- | --- | --- | --- |

Hydric Soils List -- continued

Criteria codes and definitions may be obtained directly from the USDA-NRCS Hydric Soils Homepage at <http://www.statlab.iastate.edu/soils/hydric/intro.html>

There may be small areas of included soils or miscellaneous areas that are significant to use and management of the soil; yet are too small to delineate on the soil map at the map's original scale. These may be designated as spot symbols and are described on the conventional and special symbols legend.

| Map symbol and map unit name | Component | Hydric | Local landform | Hydric soils criteria | | | |
|---|------------|--------|----------------|-----------------------|---------------------------|-------------------------|------------------------|
| | | | | Hydric criteria code | Meets saturation criteria | Meets flooding criteria | Meets ponding criteria |
| GgB2: GLENELG CHANNERY LOAM, 3 TO 8 PERCENT SLOPES MODERATELY ERODED | Glenelg | No | --- | --- | --- | --- | --- |
| GgC2: GLENELG CHANNERY LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED | Glenelg | No | --- | --- | --- | --- | --- |
| GgD2: GLENELG CHANNERY LOAM, 15 TO 25 PERCENT SLOPES, MODERATELY ERODED | Glenelg | No | --- | --- | --- | --- | --- |
| GgD3: GLENELG CHANNERY LOAM, 15 TO 25 PERCENT SLOPES, SEVERELY ERODED | Glenelg | No | --- | --- | --- | --- | --- |
| G1B: GLENELG-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES | Glenelg | No | --- | --- | --- | --- | --- |
| | Urban Land | No | --- | --- | --- | --- | --- |
| G1C: GLENELG-URBAN LAND COMPLEX, 8 TO 15 PERCENT SLOPES | Glenelg | No | --- | --- | --- | --- | --- |
| | Urban Land | No | --- | --- | --- | --- | --- |
| GnA: GLENVILLE SILT LOAM, 0 TO 3 PERCENT SLOPES | Glenville | No | --- | --- | --- | --- | --- |
| GnB: GLENVILLE SILT LOAM, 3 TO 8 PERCENT SLOPES | Glenville | No | --- | --- | --- | --- | --- |
| GuB: GLENVILLE-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES | Glenville | No | --- | --- | --- | --- | --- |
| | Urban Land | No | --- | --- | --- | --- | --- |
| HaA: HAGERSTOWN SILT LOAM, 0 TO 3 PERCENT SLOPES | Hagerstown | No | --- | --- | --- | --- | --- |
| HaB2: HAGERSTOWN SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED | Hagerstown | No | --- | --- | --- | --- | --- |
| HaC2: HAGERSTOWN SILT LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED | Hagerstown | No | --- | --- | --- | --- | --- |
| Hb: HATBORO SILT LOAM | Hatboro | Yes | flat | 2B3 | YES | NO | NO |
| HoB2: HOLLINGER LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED | Hollinger | No | --- | --- | --- | --- | --- |

Hydric Soils List -- continued

Criteria codes and definitions may be obtained directly from the USDA-NRCS Hydric Soils Homepage at <http://www.statlab.iastate.edu/soils/hydric/intro.html>

There may be small areas of included soils or miscellaneous areas that are significant to use and management of the soil; yet are too small to delineate on the soil map at the map's original scale. These may be designated as spot symbols and are described on the conventional and special symbols legend.

| Map symbol and map unit name | Component | Hydric | Local landform | Hydric soils criteria | | | |
|--|------------|--------|----------------|-----------------------|---------------------------|-------------------------|------------------------|
| | | | | Hydric criteria code | Meets saturation criteria | Meets flooding criteria | Meets ponding criteria |
| HoC2: HOLLINGER LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED | Hollinger | No | --- | --- | --- | --- | --- |
| HrD3: HOLLINGER AND CONESTOGA LOAMS, 15 TO 25 PERCENT SLOPES, SEVERELY ERODED | Hollinger | No | --- | --- | --- | --- | --- |
| | Conestoga | No | --- | --- | --- | --- | --- |
| HsC: HOLLINGER AND CONESTOGA VERY ROCKY LOAMS, 3 TO 15 PERCENT SLOPES | Hollinger | No | --- | --- | --- | --- | --- |
| | Conestoga | No | --- | --- | --- | --- | --- |
| Iu: IUKA SILT LOAM | Iuka | No | --- | --- | --- | --- | --- |
| JpB: JOPPA GRAVELLY SANDY LOAM, 2 TO 5 PERCENT SLOPES | Joppa | No | --- | --- | --- | --- | --- |
| JpC2: JOPPA GRAVELLY SANDY LOAM, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED | Joppa | No | --- | --- | --- | --- | --- |
| JpD2: JOPPA GRAVELLY SANDY LOAM, 10 TO 15 PERCENT SLOPES, MODERATELY ERODED | Joppa | No | --- | --- | --- | --- | --- |
| JuD: JOPPA-URBAN LAND COMPLEX, 5 TO 15 PERCENT SLOPES | Joppa | No | --- | --- | --- | --- | --- |
| | Urban Land | No | --- | --- | --- | --- | --- |
| KeB2: KELLY SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED | Kelly | No | --- | --- | --- | --- | --- |
| KeC2: KELLY SILT LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED | Kelly | No | --- | --- | --- | --- | --- |
| KsC: KELLY VERY STONY SILT LOAM, 0 TO 15 PERCENT SLOPES | Kelly | No | --- | --- | --- | --- | --- |
| KuB: KELLY-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES | Kelly | No | --- | --- | --- | --- | --- |
| | Urban Land | No | --- | --- | --- | --- | --- |
| LeB2: LEGORE SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED | Legore | No | --- | --- | --- | --- | --- |

Hydric Soils List -- continued

Criteria codes and definitions may be obtained directly from the USDA-NRCS Hydric Soils Homepage at <http://www.statlab.iastate.edu/soils/hydric/intro.html>

There may be small areas of included soils or miscellaneous areas that are significant to use and management of the soil; yet are too small to delineate on the soil map at the map's original scale. These may be designated as spot symbols and are described on the conventional and special symbols legend.

| Map symbol and map unit name | Component | Hydric | Local landform | Hydric soils criteria | | | |
|---|------------|--------|----------------|-----------------------|---------------------------|-------------------------|------------------------|
| | | | | Hydric criteria code | Meets saturation criteria | Meets flooding criteria | Meets ponding criteria |
| LeC2: LEGORE SILT LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED | Legore | No | --- | --- | --- | --- | --- |
| LeD2: LEGORE SILT LOAM, 15 TO 25 PERCENT SLOPES, MODERATELY ERODED | Legore | No | --- | --- | --- | --- | --- |
| LeE: LEGORE SILT LOAM, 25 TO 45 PERCENT SLOPES | Legore | No | --- | --- | --- | --- | --- |
| LfC: LEGORE VERY STONY SILT LOAM, 3 TO 15 PERCENT SLOPES | Legore | No | --- | --- | --- | --- | --- |
| LfD: LEGORE VERY STONY SILT LOAM, 15 TO 25 PERCENT SLOPES | Legore | No | --- | --- | --- | --- | --- |
| LfE: LEGORE VERY STONY SILT LOAM, 25 TO 45 PERCENT SLOPES | Legore | No | --- | --- | --- | --- | --- |
| LgC3: LEGORE SILTY CLAY LOAM, 8 TO 15 PERCENT SLOPES, SEVERLY ERODED | Legore | No | --- | --- | --- | --- | --- |
| LgD3: LEGORE SILTY CLAY LOAM, 15 TO 25 PERCENT SLOPES, SEVERELY ERODED | Legore | No | --- | --- | --- | --- | --- |
| LhB: LEGORE-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES | Legore | No | --- | --- | --- | --- | --- |
| | Urban Land | No | --- | --- | --- | --- | --- |
| LhC: LEGORE-URBAN LAND COMPLEX, 8 TO 15 PERCENT SLOPES | Legore | No | --- | --- | --- | --- | --- |
| | Urban Land | No | --- | --- | --- | --- | --- |
| LlB: LENOIR LOAM, 0 TO 5 PERCENT SLOPES | Lenoir | No | --- | --- | --- | --- | --- |
| LmB: LENOIR SILT LOAM, 0 TO 5 PERCENT SLOPES | Lenoir | No | --- | --- | --- | --- | --- |
| LmC2: LENOIR SILT LOAM, 5 TO 12 PERCENT SLOPES, MODERATELY ERODED | Lenoir | No | --- | --- | --- | --- | --- |
| LnC3: LENOIR SILTY CLAY LOAM, 5 TO 12 PERCENT SLOPES, SEVERLEY ERODED | Lenoir | No | --- | --- | --- | --- | --- |
| LoB: | | | | | | | |

Hydric Soils List -- continued

Criteria codes and definitions may be obtained directly from the USDA-NRCS Hydric Soils Homepage at <http://www.statlab.iastate.edu/soils/hydric/intro.html>

There may be small areas of included soils or miscellaneous areas that are significant to use and management of the soil; yet are too small to delineate on the soil map at the map's original scale. These may be designated as spot symbols and are described on the conventional and special symbols legend.

| Map symbol and map unit name | Component | Hydric | Local landform | Hydric soils criteria | | | |
|--|----------------------|--------|----------------|-----------------------|---------------------------|-------------------------|------------------------|
| | | | | Hydric criteria code | Meets saturation criteria | Meets flooding criteria | Meets ponding criteria |
| | Urban Land | No | --- | --- | --- | --- | --- |
| Lr: LEONARDTOWN SILT LOAM | Leonardtown | Yes | flat | 2B3 | YES | NO | NO |
| Ls: LINDSIDE SILT LOAM | Lindside | No | --- | --- | --- | --- | --- |
| LyB: LOAMY AND CLAYEY LAND, 0 TO 5 PERCENT SLOPES | Loamy And Clayey Lan | No | --- | --- | --- | --- | --- |
| LyD: LOAMY AND CLAYEY LAND, 5 TO 15 PERCENT SLOPES | Loamy And Clayey Lan | No | --- | --- | --- | --- | --- |
| LyE: LOAMY AND CLAYEY LAND, 15 TO 40 PERCENT SLOPES | Loamy And Clayey Lan | No | --- | --- | --- | --- | --- |
| Ma: MADE LAND | Made Land | No | --- | --- | --- | --- | --- |
| MbB2: MANOR LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED | Manor | No | --- | --- | --- | --- | --- |
| MbC2: MANOR LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED | Manor | No | --- | --- | --- | --- | --- |
| MbC3: MANOR LOAM, 8 TO 15 PERCENT SLOPES, SEVERELY ERODED | Manor | No | --- | --- | --- | --- | --- |
| MbD2: MANOR LOAM, 15 TO 25 PERCENT SLOPES, MODERATELY ERODED | Manor | No | --- | --- | --- | --- | --- |
| MbD3: MANOR LOAM, 15 TO 25 PERCENT SLOPES, SEVERLEY ERODED | Manor | No | --- | --- | --- | --- | --- |
| McB2: MANOR CHANNERY LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED | Manor | No | --- | --- | --- | --- | --- |
| McC2: MANOR CHANNERY LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED | Manor | No | --- | --- | --- | --- | --- |
| McC3: MANOR CHANNERY LOAM, 8 TO 15 PERCENT SLOPES, SEVERLEY ERODED | Manor | No | --- | --- | --- | --- | --- |
| McD2: MANOR CHANNERY LOAM, 15 TO 25 PERCENT SLOPES, MODERATELY ERODED | Manor | No | --- | --- | --- | --- | --- |
| McD3: MANOR CHANNERY LOAM, 15 TO 25 PERCENT | Manor | No | --- | --- | --- | --- | --- |

Hydric Soils List -- continued

Criteria codes and definitions may be obtained directly from the USDA-NRCS Hydric Soils Homepage at <http://www.statlab.iastate.edu/soils/hydric/intro.html>

There may be small areas of included soils or miscellaneous areas that are significant to use and management of the soil; yet are too small to delineate on the soil map at the map's original scale. These may be designated as spot symbols and are described on the conventional and special symbols legend.

| Map symbol and map unit name | Component | Hydric | Local landform | Hydric soils criteria | | | |
|---|----------------------|--------|----------------|-----------------------|---------------------------|-------------------------|------------------------|
| | | | | Hydric criteria code | Meets saturation criteria | Meets flooding criteria | Meets ponding criteria |
| MdE: MANOR SOILS, 25 TO 50 PERCENT SLOPES | Manor | No | --- | --- | --- | --- | --- |
| MeD: MANOR-URBAN LAND COMPLEX, 15 TO 25 PERCENT SLOPES | Manor | No | --- | --- | --- | --- | --- |
| | Urban Land | No | --- | --- | --- | --- | --- |
| MgC: MANOR AND GLENELG VERY STONY LOAMS, 3 TO 15 PERCENT SLOPES | Manor | No | --- | --- | --- | --- | --- |
| | Glenelg | No | --- | --- | --- | --- | --- |
| MhD: MANOR AND BRANDYWINE VERY STONY LOAMS, 15 TO 25 PERCENT SLOPES | Manor | No | --- | --- | --- | --- | --- |
| | Brandywine | No | --- | --- | --- | --- | --- |
| MhE: MANOR AND BRANDYWINE VERY STONY LOAMS, 25 TO 65 PERCENT SLOPES | Manor | No | --- | --- | --- | --- | --- |
| | Brandywine | No | --- | --- | --- | --- | --- |
| MkA: MATAPEAKE SILT LOAM, 0 TO 2 PERCENT SLOPES | Matapeake | No | --- | --- | --- | --- | --- |
| MkB: MATAPEAKE SILT LOAM, 2 TO 5 PERCENT SLOPES | Matapeake | No | --- | --- | --- | --- | --- |
| MkC2: MATAPEAKE SILT LOAM, 5 TO 12 PERCENT SLOPES, MODERATELY ERODED | Matapeake | No | --- | --- | --- | --- | --- |
| MlA: MATTAPEX SILT LOAM, 0 TO 2 PERCENT SLOPES | Mattapex | No | --- | --- | --- | --- | --- |
| MlB: MATTAPEX SILT LOAM, 2 TO 5 PERCENT SLOPES | Mattapex | No | --- | --- | --- | --- | --- |
| MmB: MATTAPEX-URBAN LAND COMPLEX, 0 TO 5 PERCENT SLOPES | Mattapex | No | --- | --- | --- | --- | --- |
| | Urban Land | No | --- | --- | --- | --- | --- |
| Mn: MELVIN SILT LOAM | Melvin | Yes | flood plain | 2B3 | YES | NO | NO |
| Mo: MELVIN SILT LOAM, LOCAL ALLUVIUM | Melvin | Yes | flood plain | 2B3 | YES | NO | NO |
| Mr: MINE DUMPS AND QUARRIES | Mine Dumps And Quarr | No | --- | --- | --- | --- | --- |
| MsB2: MONTALTO SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED | Montalto | No | --- | --- | --- | --- | --- |

Hydric Soils List -- continued

Criteria codes and definitions may be obtained directly from the USDA-NRCS Hydric Soils Homepage at <http://www.statlab.iastate.edu/soils/hydric/intro.html>

There may be small areas of included soils or miscellaneous areas that are significant to use and management of the soil; yet are too small to delineate on the soil map at the map's original scale. These may be designated as spot symbols and are described on the conventional and special symbols legend.

| Map symbol and map unit name | Component | Hydric | Local landform | Hydric soils criteria | | | |
|---|----------------------|--------|----------------|-----------------------|---------------------------|-------------------------|------------------------|
| | | | | Hydric criteria code | Meets saturation criteria | Meets flooding criteria | Meets ponding criteria |
| MsC2: MONTALTO SILT LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED | Montalto | No | --- | --- | --- | --- | --- |
| MtB2: MT. AIRY CHANNERY LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED | Mt. Airy | No | --- | --- | --- | --- | --- |
| MtC2: MT. AIRY CHANNERY LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODE | Mt. Airy | No | --- | --- | --- | --- | --- |
| MtD2: MT. AIRY CHANNERY LOAM, 15 TO 25 PERCENT SLOPES, MODERATELY ERODED | Mt. Airy | No | --- | --- | --- | --- | --- |
| MtD3: MT. AIRY CHANNERY LOAM, 15 TO 25 PERCENT SLOPES, SEVERELY ERODED | Mt. Airy | No | --- | --- | --- | --- | --- |
| NeB2: NESHAMINY SILT LOAM, 3 TO 8 PERCENTS SLOPES, MODERATELY ERODED | Neshaminy | No | --- | --- | --- | --- | --- |
| NeC2: NESHAMINY SILT LOAM, 8 TO 15 PERCENTS SLOPES, MODERATELY ERODED | Neshaminy | No | --- | --- | --- | --- | --- |
| Ot: OTHELLO SILT LOAM | Othello | Yes | flat | 2B3 | YES | NO | NO |
| Po: POCOMOKE SANDY LOAM | Pocomoke | Yes | depression | 2B3, 3 | YES | NO | YES |
| ReC2: RELAY SILT LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED | Relay | No | --- | --- | --- | --- | --- |
| ReD2: RELAY SILT LOAM, 15 TO 25 PERCENT SLOPES, MODERATELY ERODED | Relay | No | --- | --- | --- | --- | --- |
| RsD: RELAY VERY STONY SILT LOAM, 3 TO 25 PERCENT SLOPES | Relay | No | --- | --- | --- | --- | --- |
| RsE: RELAY VERY STONY SILT LOAM, 25 TO 65 PERCENT SLOPES | Relay | No | --- | --- | --- | --- | --- |
| RyD3: RELAY CLAY LOAM, 15 TO 25 PERCENT SLOPES, SEVERELY ERODED | Relay | No | --- | --- | --- | --- | --- |
| Sg: SAND AND GRAVEL PITS | Sand And Gravel Pits | No | --- | --- | --- | --- | --- |

Hydric Soils List -- continued

Criteria codes and definitions may be obtained directly from the USDA-NRCS Hydric Soils Homepage at <http://www.statlab.iastate.edu/soils/hydric/intro.html>

There may be small areas of included soils or miscellaneous areas that are significant to use and management of the soil; yet are too small to delineate on the soil map at the map's original scale. These may be designated as spot symbols and are described on the conventional and special symbols legend.

| Map symbol and map unit name | Component | Hydric | Local landform | Hydric soils criteria | | | |
|---|-------------|--------|----------------|-----------------------|---------------------------|-------------------------|------------------------|
| | | | | Hydric criteria code | Meets saturation criteria | Meets flooding criteria | Meets ponding criteria |
| ShB: SASSAFRAS SANDY LOAM, 2 TO 5 PERCENT SLOPES | Sassafras | No | --- | --- | --- | --- | --- |
| ShC2: SASSAFRAS SANDY LOAM, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED | Sassafras | No | --- | --- | --- | --- | --- |
| ShC3: SASSAFRAS SANDY LOAM, 5 TO 10 PERCENT SLOPES, SEVERELY ERODED | Sassafras | No | --- | --- | --- | --- | --- |
| ShD2: SASSAFRAS SANDY LOAM, 10 TO 15 PERCENT SLOPES, MODERATELY ERODED | Sassafras | No | --- | --- | --- | --- | --- |
| SlA: SASSAFRAS LOAM, 0 TO 2 PERCENT SLOPES | Sassafras | No | --- | --- | --- | --- | --- |
| SlB: SASSAFRAS LOAM, 2 TO 5 PERCENT SLOPES | Sassafras | No | --- | --- | --- | --- | --- |
| SlC2: SASSAFRAS LOAM, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED | Sassafras | No | --- | --- | --- | --- | --- |
| SnB: SASSAFRAS-URBAN LAND COMPLEX, 0 TO 5 PERCENT SLOPES | Sassafras | No | --- | --- | --- | --- | --- |
| | Urban Land | No | --- | --- | --- | --- | --- |
| SsD3: SASSAFRAS AND JOPPA SOILS, 5 TO 15 PERCENT SLOPES, SEVERELY ERODED | Sassafras | No | --- | --- | --- | --- | --- |
| | Joppa | No | --- | --- | --- | --- | --- |
| SsE: SASSAFRAS AND JOPPA SOILS, 15 TO 30 PERCENT SLOPES | Sassafras | No | --- | --- | --- | --- | --- |
| | Joppa | No | --- | --- | --- | --- | --- |
| St: STONY LAND, STEEP | Stony Land | No | --- | --- | --- | --- | --- |
| SuB2: SUNNYSIDE FINE SANDY LOAM, 0 TO 5 PERCENT SLOPES, MODERATELY ERODED | Sunnyside | No | --- | --- | --- | --- | --- |
| Sw: SWAMP | Swamp | Yes | marsh | 1, 3, 4 | NO | YES | YES |
| Tm: TIDAL MARSH | Tidal Marsh | Yes | salt marsh | 1, 3 | NO | NO | YES |
| Ub: PAVED AREAS | Paved Areas | No | --- | --- | --- | --- | --- |

Hydric Soils List -- continued

Criteria codes and definitions may be obtained directly from the USDA-NRCS Hydric Soils Homepage at <http://www.statlab.iastate.edu/soils/hydric/intro.html>

There may be small areas of included soils or miscellaneous areas that are significant to use and management of the soil; yet are too small to delineate on the soil map at the map's original scale. These may be designated as spot symbols and are described on the conventional and special symbols legend.

| Map symbol and map unit name | Component | Hydric | Local landform | Hydric soils criteria | | | |
|--|-----------|--------|----------------|-----------------------|---------------------------|-------------------------|------------------------|
| | | | | Hydric criteria code | Meets saturation criteria | Meets flooding criteria | Meets ponding criteria |
| WaA: WATCHUNG SILT LOAM, 0 TO 3 PERCENT SLOPES | Watchung | Yes | flat | 2B3 | YES | NO | NO |
| WaB: WATCHUNG SILT LOAM, 3 TO 8 PERCENT SLOPES | Watchung | Yes | flat | 2B3 | YES | NO | NO |
| WcB: WATCHUNG VERY STONY SILT LOAM, 0 TO 8 PERCENT SLOPES | Watchung | Yes | flat | 2B3 | YES | NO | NO |
| WdA: WOODSTOWN SANDY LOAM, 0 TO 2 PERCENT SLOPES | Woodstown | No | --- | --- | --- | --- | --- |
| WdB: WOODSTOWN SANDY LOAM, 2 TO 5 PERCENT SLOPES | Woodstown | No | --- | --- | --- | --- | --- |
| WoA: WOODSTOWN LOAM, 0 TO 2 PERCENT SLOPES | Woodstown | No | --- | --- | --- | --- | --- |
| WoB: WOODSTOWN LOAM, 2 TO 5 PERCENT SLOPES | Woodstown | No | --- | --- | --- | --- | --- |

